PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000												
-			SMALL ENTITY TYPE			OTHER THAI						
TC	TAL CLAIMS						RA	TE	FEE		RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA		BASI	CFEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	mir	us 20=	• 0		X\$	9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	/ mi	nus 3 =	• (. 0				OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT							+13	15=		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TO			OR	TOTAL	7(0.
	C				,	OTHER						
CLAIMS AS AMENDED - PART II 7-31-01 (Column 1) (Column 2) (Column 3)								ALL	ENTITY	OR	SMALL	•
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Is all	. 8	Minus	-20	2	=	X\$	9=	•	OR	X\$18=	
WE.	Independent	· 18	Minus .			- #	X40=		,	OR	X80=	320
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	.5=		OR	+270=	
Resonce								OTAL			TOTAL ADDIT, FEE	
Response - ADDIT. FEEOR ADDIT. 2-4-02 (Column 1) (Column 2) (Column 3)										ADDII. PEEI		
AMENDMENT B	ž	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PŘEVA	IEST IBER	PRESENT EXTRA	RA	TE '	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ş	Total	• 7.	Minus	••)o :	= /	X\$	9=		OR	X\$18=	
AME	Independent	• 7 NTATION OF M	Minus	•••	7	•/	X4	0=	·	OR	X80=	
_	FIRST PRESE		ULTIPLE DEI	PENDEN	·		+13	15 =		OR	+270=	
R	econsiden	ations					ADDIT	OTAL FEE		OR	TOTAL ADDIT, FEE	
10	- 28.03	(Column 1)			mn 2)	(Column 3)			•		<u>:</u>	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		PREVI	IBERI OUSLY FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ş	Total	· 60 7	Minus	••	0	= -	X\$	9=		OR	X\$18=	ï
AME	Independent	1 607	Minus	•••	7	= -	X4	0=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= OR +270=												
"If the intry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid F of IN THIS SPACE is less than 20, inter "20." ADDIT. FEE ADDIT. FEE ADDIT. FEE Th "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriat box in column 1.												

BEST AVAILABLE

ipplication or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

09 838139

		CLAIMS A	S FILED - PART I (Column 1) (Column 2)					SMALL ENTITY TYPE			OTHER THA		
TO	OTAL CLAIMS		1			•		RATE	FEE	7	RATE	FEE	
FC)R		≸ NUMBER	FILED	NUME	NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TC	TAL CHARGE	ABLE CLAIMS	minus 20= *				-	X <u>S</u> 9=		OR.	X\$18=		
INC	DEPENDENT C	LAIMS	minus 3 =			,	,	X43=		OR	X86=		
ML	JLTIPLE DEPE	NDENT CLAIM P	PRESENT				+145=			+290=			
* If	the difference	e in column 1 is	s less than zero, enter "0" in column 2				•	TOTAL		OR	TOTAL		
		•	AMENDED - PART II					TOTAL	<u> </u>	JOH	OTHER	THAN:	
2	-24-03	(Column 1)	(Column 2)			(Column 3)	SMALL ENTITY			OR	SMALL I		
ENT A	В	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVICE PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	* 7	Minus	** .	30	= /		X\$ 9=		OR	X\$18=		
ME	Independent	. 7	Minus	***	7	= /		X43=		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					!	+1:45=		OR	+290=			
								TOTAL ADDIT. FEE			TOTAL ADDIT, FEE		
q	1-5-03	(Column 1)		(Colun	nn 2)	(Column 3)	_ '	ADDA. FEE	·	•	1949	ı	
AMENDMENT 8	C	CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER OUSLY	PRESENT EXTRA		RATÉ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	* 7	Minus	 3	0	= /		X\$ 9=	· .:	OR	X\$18=		
ME	Independent	· 7	Minus	<u>l</u> .	7	= /		X43=		OR	X86=		
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM	L	<u> </u>	+145=		OR	+290=		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE		
	1-12-04	(Column 1)		(Colum		(Column 3)	:		galdina"				
AMENDMENT ©		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT		RATE	ADDI- TIONAL FEE	F	RATE	ADDI- TIONAL FEE	
WQ	Total	· le	Minus	** 6)O	= /		X\$.9≘ .		OR	X\$18=	72	
ME	Independent	* Le	Minus	***	7	= / .#		X43=			X86=	· 	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										OR	•	<u> </u>	
•	f the entry in colur	mn 1 is less than th	e entry in colu	mn 2, write	"0" in col	umn 3.	L	+145=	_	OR	+290= TOTAL		
***	f the "Highest Nur If the "Highest Nu	mber Previously Pa mber Previously Pa ther Previously Pai	uid For IN THI aid For IN Thi	S SPACE is S SPACE is	less that less tha	n 20, enter "20." n 3, enter "3."		ODIT. FEE	•		ADDIT. FEE		

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

09/838139

		CLAIMS A	S FILED - PART I (Column 1) (Column 2)				SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
T	OTAL CLAIMS		(Coldinii r) (C		COIL					OR 1		
<u> </u>								RATE	FEE	4	RATE	FEE
FC)R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
ТС	TAL CHARGE	ABLE CLAIMS) mir	nus 20=	•			X\$ _. 9=		OR	X\$18= .	1.4
IN	DEPENDENT C	LAIMS	l m	inus 3 =	<i></i>			X43=		OR	X86=	
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT					+145=	- • · · · ·	OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in column 2				, !	TOTAL		OR	TOTAL	· · · · · .
	С	LAIMS AS A	MENDED - PART II					;			OTHER	THÂN
5		(Column 1)	(Column 2) (Column 3)					SMALL	ENTITY	OR	SMALL	
ENT ♣	E	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 2	Minus	** J	0	=		X\$ 9=		OR	X\$18=	
ME	Independent	* 2	Minus	***	7	= /		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							.145		5 (m)	+290=	
								+145= TOTAL	~	OR	TOTAL	
				ADDIT. FEE	- -	OR	ADDIT FEE					
	<u> </u>	(Column 1)		(Columi		(Column 3)	1 -				ار المشاهات والموادر - المشاهات والموادر	
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBE PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	1.13
AME	Independent	*	Minus									
			J	***		=		X43=_		OR	X86=	
	FIRST PRESE	NTATION OF MU	J		CLAIM	- 🗆		X43= +145=		OR OR	X86= +290=	
	FIRST PRESE	NTATION OF MU	J		CLAIM	=		+145=		OR	+290=	
-	FIRST PRESE		J	L PENDENT C				+145=		OR	+290=	•
ENT C	FIRST PRESE	(Column 1) CLAIMS REMAININGS AFTER AMENDMENT	J		n 2) ST ER JSLY	(Column 3) PRESENT: EXTRA	[+145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR	+290=	ADDI- TIONAL FEE
NDMENT C		(Column 1) CLAIMS REMAININGS AFTER	J	(Columnia Highes Number Previou	n 2) ST ER JSLY	(Column 3)	[+145= TOTAL ADDIT. FEE	TIONAL	OR	+290= TOTAL ADDIT. FEE	TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAININGS AFTER AMENDMENT	JLTIPLE DEF	(Columnia Highes NUMBE PREVIOU PAID FO	n 2) ST ER JSLY OR	(Column 3) PRESENT: EXTRA	[+145= TOTAL ADDIT. FEE	TIONAL	OR OR	+290= TOTAL ADDIT. FEE	TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	JLTIPLE DEF	(Columnia Highes NUMBE PREVIOU PAID FO	n 2) ST ER JSLY OR	(Column 3) PRESENT EXTRA	[+145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEEL RATE X\$18= X86=	TIONAL
• AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAININGS AFTER AMENDMENT	Minus Minus JLTIPLE DEF	(Columnia HIGHES NUMBE PREVIOU PAID FO	n 2) ST ER JSLY OR	(Column 3) PRESENT EXTRA	[+145= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18=	TIONAL